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CLAIM AMENDMENT

Claims 1 through 4 are currently pending. Kindly cancel claims 1 through 4 and add claims 5 through 18, as set forth below.

1. (Canceled) ~~I claim as my invention, the use of a metal form in the construction of a step in the concrete floor of a building. A step is defined here as having the purpose of housing the sill of an exterior door system, or a sliding glass door. A metal form is to remain in the concrete floor after construction and can be defined here as permanent.~~

2. (Canceled) ~~I claim as my invention, the design of the tray and its constituent parts.~~

3. (Canceled) ~~I claim as my invention, the method of installation of the tray and its constituent parts.~~

4. (Canceled) ~~I claim as my invention, the use of fixing clips in the installation of a form as outlined in the description of this invention.~~

5. (New) A threshold tray and clip system comprising

 a tray comprising an elongated form including a plurality of sections, said sections including

 a planar step section with a front end, back end, left end, and right end;

 and

 a riser section having a top end and a bottom end and being substantially perpendicular to, extending downwardly from and adjoining the step section, said top end of the riser section adjoining the front end of the planar step section; and

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a kick section having a top end and a bottom end and being substantially perpendicular to, extending upwardly from and adjoining the step section, said bottom end of the kick section adjoining the back end of the planar step section; and

an angled keeper lip section having a top end and a free end and extending downwardly from and adjoining the riser section, said top end of the angled keeper lip section adjoining the bottom end of the riser section, said free end of the angled keeper lip section being angled toward the back end of the step section; and

a plurality of clips adapted for engaging and supporting said tray, at least one of said clips including an angled aperture adapted for receiving the angled keeper lip of the tray, and at least another one of said clips including a mounting and support tab adapted for supporting the step section of the tray.

6. (New) A threshold tray and clip system according to claim 5, wherein said plurality of clips include at least one clip comprising

a face flange, and

a clip base having a front end, a back end, a right side and a left side, said clip base further including

a plurality of tabs configured for bending to an orientation perpendicular to said clip base, said tabs including

a mounting and support tab located at the back end of the clip base,

a mounting and locking flange located between the front end and back end of the clip base at the right side of the clip base,

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a locking tab located near the front end of the clip base at the right side of the clip base, and

said face flange having a top end and a bottom end and being substantially perpendicular to, extending upwardly from and adjoining the clip base, said top end of the face flange adjoining the front end of the clip base, and

said angled aperture being formed between said face flange and said locking tab, said locking tab being bendable to an orientation perpendicular to and extending upwardly from said clip base.

7. (New) A threshold tray and clip system according to claim 6, wherein said mounting and support tab located at the back end of the clip base is bent to an orientation perpendicular to and extending upwardly from said clip base.

8. (New) A threshold tray and clip system according to claim 7, wherein said mounting and locking flange located between the front end and back end of the clip base is bent to an orientation perpendicular to and extending downwardly from said clip base.

9. (New) A threshold tray and clip system according to claim 5, wherein said plurality of clips include a plurality of mortar apertures adapted for receiving mortar during setting.

10. (New) A threshold tray and clip system according to claim 5, wherein said plurality of clips include at least one half-high block clip comprising

a face flange, and

a clip base having a front end, a back end, a right side and a left side, said clip base further including

a plurality of tabs perpendicular to said clip base, said tabs including

a mounting and support tab located at the back end of the clip base,

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a mounting and locking flange located between the front end and back end of the clip base at the right side of the clip base, and configured to extend between abutting sides of adjacent half-high blocks,

a locking tab located near the front end of the clip base at the right side of the clip base, and

said face flange having a top end and a bottom end and being substantially perpendicular to, extending upwardly from and adjoining the clip base, said top end of the face flange adjoining the front end of the clip base, and

said angled aperture being formed between said face flange and said locking tab, said locking tab being perpendicular to and extending upwardly from said clip base.

11. (New) A threshold tray and clip system according to claim 5, wherein said plurality of clips include at least one chair block clip comprising

a face flange, and

a clip base having a top end, a bottom end, a front side and a back side, said clip base further including

a mounting and locking flange located between the top end and bottom end of the clip base, and configured to extend perpendicularly from the clip base in a direction opposite the face flange,

said face flange having an adjoined end and a free end and being substantially perpendicular to and adjoining the clip base, said adjoined end of the face flange adjoining the top end of the clip base.

12. (New) A threshold tray and clip system comprising

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a tray comprising an elongated form including a plurality of sections, said sections including

a planar step section with a front end, back end, left end, and right end;

and

a riser section having a top end and a bottom end and being substantially perpendicular to, extending downwardly from and adjoining the step section, said top end of the riser section adjoining the front end of the planar step section; and

a kick section having a top end and a bottom end and being substantially perpendicular to, extending upwardly from and adjoining the step section, said bottom end of the kick section adjoining the back end of the planar step section; and

an angled keeper lip section having a top end and a free end and extending downwardly from and adjoining the riser section, said top end of the angled keeper lip section adjoining the bottom end of the riser section, said free end of the angled keeper lip section being angled toward the back end of the step section; and

a plurality of clips adapted for engaging and supporting said tray, including at least one chair block clip comprising

a face flange, and

a clip base having a top end, a bottom end, a front side and a back side, said clip base further including

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a mounting and locking flange located between the top end and bottom end of the clip base, and configured to extend perpendicularly from the clip base in a direction opposite the face flange, said face flange having an adjoined end and a free end and being substantially perpendicular to and adjoining the clip base, said adjoined end of the face flange adjoining the top end of the clip base.

13. (New) A threshold tray and clip system according to claim 12, wherein said plurality of clips include at least one clip comprising
a face flange, and
a clip base having a front end, a back end, a right side and a left side, said clip base further including

a plurality of tabs configured for bending to an orientation perpendicular to said clip base, said tabs including
a mounting and support tab located at the back end of the clip base,
a mounting and locking flange located between the front end and back end of the clip base at the right side of the clip base,
a locking tab located near the front end of the clip base at the right side of the clip base, and
said face flange having a top end and a bottom end and being substantially perpendicular to, extending upwardly from and adjoining the clip base, said top end of the face flange adjoining the front end of the clip base, and

an angled aperture being formed between said face flange and said locking tab, said locking tab being perpendicular to and extending upwardly from said clip base.

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14. (New) A threshold tray and clip system according to claim 13, wherein said mounting and support tab located at the back end of the clip base is bent to an orientation perpendicular to and extending upwardly from said clip base.

15. (New) A threshold tray and clip system according to claim 14, wherein said mounting and locking flange located between the front end and back end of the clip base is bent to an orientation perpendicular to and extending downwardly from said clip base.

16. (New) A threshold tray and clip system according to claim 15, wherein said plurality of clips include a plurality of mortar apertures adapted for receiving mortar during setting.

17. (New) A threshold tray and clip system according to claim 16, wherein said plurality of clips include at least one half-high block clip comprising

a face flange, and

a clip base having a front end, a back end, a right side and a left side, said clip base further including

a plurality of tabs perpendicular to said clip base, said tabs including

a mounting and support tab located at the back end of the clip base,

a mounting and locking flange located between the front end and

back end of the clip base at the right side of the clip base, and configured to

extend between abutting sides of adjacent half-high blocks,

a locking tab located near the front end of the clip base at the right side of the clip base, and

said face flange having a top end and a bottom end and being substantially perpendicular to, extending upwardly from and adjoining the clip base, said top end of the face flange adjoining the front end of the clip base, and

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said angled aperture being formed between said face flange and said locking tab, said locking tab being perpendicular to and extending upwardly from said clip base.

18. (New) A step in a concrete floor, said step comprising

an elongated form including a plurality of sections, said sections including

a planar step section with an exposed surface and a back surface; and

a riser section having an exposed surface and a back surface, and

including a top end and a bottom end and being substantially perpendicular to, extending downwardly from and adjoining the step section, said top end of the riser section adjoining the front end of the planar step section; and

a kick section having an exposed surface and a back surface, and including

a top end and a bottom end and being substantially perpendicular to,

extending upwardly from and adjoining the step section, said bottom end of the kick section adjoining the back end of the planar step section; and

a plurality of clips adapted for engaging and supporting said tray, including at

least one chair block clip; and

wherein said plurality of clips are embedded in concrete and said elongated form is implanted in concrete with the exposed surfaces of the kick, riser and planar step section being substantially uncovered by concrete.